# **Idaho Transportation Department** Monthly Average Hourly Traffic Report December 2003

**County: Fremont** Station # 032 Route: US-20

District: 06

**Ascending Direction: North** Segment Code and Milepost: 002070 377.080

16.5 Miles North of Jct SH-47 (Ashton)

### **Volumes and Percent of Daily Traffic**

|            | Sunday   |          | Monday          |       | Tuesday         |       | Wednesday       |       | Thursday        |       | Friday          |      | Saturday        |       | Weekday         |      | Weekend         |       | All Days      |      |
|------------|----------|----------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|-------|-----------------|------|-----------------|-------|-----------------|------|-----------------|-------|---------------|------|
| Hour       | Volume % | 6 of day | Volume % of day |       | Volume % of day |      | Volume % of day |       | Volume % of day |      | Volume % of day |       | Volume % of d |      |
| 0:00       | 6        | 0.7%     | 6               | 0.8%  | 6               | 0.8%  | 6               | 0.8%  | 5               | 0.8%  | 5               | 0.7% | 6               | 0.7%  | 13              | 0.9% | 12              | 0.7%  | 13            | 0.8% |
| 1:00       | 6        | 0.7%     | 4               | 0.5%  | 8               | 1.0%  | 7               | 0.9%  | 6               | 0.9%  | 6               | 0.8% | 5               | 0.6%  | 12              | 0.8% | 10              | 0.6%  | 11            | 0.7% |
| 2:00       | 4        | 0.5%     | 4               | 0.5%  | 6               | 0.8%  | 7               | 0.9%  | 4               | 0.6%  | 3               | 0.4% | 5               | 0.6%  | 10              | 0.7% | 9               | 0.6%  | 9             | 0.6% |
| 3:00       | 2        | 0.2%     | 5               | 0.7%  | 3               | 0.4%  | 4               | 0.5%  | 1               | 0.2%  | 4               | 0.5% | 2               | 0.2%  | 8               | 0.5% | 6               | 0.4%  | 8             | 0.5% |
| 4:00       | 3        | 0.3%     | 4               | 0.5%  | 3               | 0.4%  | 5               | 0.7%  | 5               | 0.8%  | 3               | 0.4% | 4               | 0.5%  | 8               | 0.5% | 7               | 0.4%  | 8             | 0.5% |
| 5:00       | 2        | 0.2%     | 6               | 0.8%  | 8               | 1.0%  | 4               | 0.5%  | 8               | 1.3%  | 7               | 0.9% | 4               | 0.5%  | 13              | 0.9% | 7               | 0.4%  | 12            | 0.8% |
| 6:00       | 8        | 0.9%     | 12              | 1.6%  | 12              | 1.6%  | 10              | 1.3%  | 10              | 1.6%  | 12              | 1.6% | 5               | 0.6%  | 29              | 1.9% | 18              | 1.1%  | 25            | 1.6% |
| 7:00       | 10       | 1.2%     | 24              | 3.2%  | 23              | 3.0%  | 26              | 3.4%  | 28              | 4.4%  | 22              | 2.9% | 11              | 1.3%  | 56              | 3.7% | 34              | 2.1%  | 50            | 3.2% |
| 8:00       | 20       | 2.3%     | 27              | 3.6%  | 26              | 3.4%  | 21              | 2.8%  | 22              | 3.5%  | 27              | 3.6% | 21              | 2.6%  | 68              | 4.5% | 59              | 3.6%  | 66            | 4.2% |
| 9:00       | 36       | 4.1%     | 39              | 5.2%  | 41              | 5.3%  | 43              | 5.7%  | 26              | 4.1%  | 36              | 4.8% | 33              | 4.0%  | 89              | 5.9% | 83              | 5.1%  | 87            | 5.5% |
| 10:00      | 62       | 7.1%     | 45              | 6.0%  | 45              | 5.9%  | 51              | 6.7%  | 43              | 6.8%  | 46              | 6.1% | 53              | 6.5%  | 98              | 6.5% | 123             | 7.6%  | 106           | 6.8% |
| 11:00      | 77       | 8.9%     | 49              | 6.6%  | 57              | 7.4%  | 54              | 7.1%  | 42              | 6.6%  | 57              | 7.6% | 51              | 6.3%  | 105             | 7.0% | 128             | 7.9%  | 113           | 7.2% |
| 12:00      | 96       | 11.1%    | 63              | 8.5%  | 58              | 7.6%  | 64              | 8.4%  | 40              | 6.3%  | 61              | 8.1% | 60              | 7.4%  | 108             | 7.2% | 142             | 8.7%  | 121           | 7.7% |
| 13:00      | 78       | 9.0%     | 58              | 7.8%  | 64              | 8.3%  | 64              | 8.4%  | 50              | 7.9%  | 66              | 8.8% | 77              | 9.4%  | 114             | 7.6% | 148             | 9.1%  | 128           | 8.2% |
| 14:00      | 95       | 10.9%    | 69              | 9.3%  | 61              | 8.0%  | 70              | 9.2%  | 51              | 8.1%  | 66              | 8.8% | 87              | 10.7% | 121             | 8.1% | 160             | 9.8%  | 137           | 8.7% |
| 15:00      | 102      | 11.8%    | 62              | 8.3%  | 68              | 8.9%  | 61              | 8.0%  | 52              | 8.2%  | 74              | 9.9% | 93              | 11.4% | 121             | 8.1% | 168             | 10.3% | 140           | 8.9% |
| 16:00      | 76       | 8.8%     | 75              | 10.1% | 78              | 10.2% | 76              | 10.0% | 60              | 9.5%  | 62              | 8.3% | 78              | 9.6%  | 134             | 8.9% | 132             | 8.1%  | 133           | 8.5% |
| 17:00      | 66       | 7.6%     | 68              | 9.1%  | 73              | 9.5%  | 71              | 9.4%  | 70              | 11.1% | 66              | 8.8% | 75              | 9.2%  | 127             | 8.5% | 118             | 7.2%  | 126           | 8.0% |
| 18:00      | 39       | 4.5%     | 32              | 4.3%  | 43              | 5.6%  | 40              | 5.3%  | 31              | 4.9%  | 41              | 5.5% | 48              | 5.9%  | 78              | 5.2% | 84              | 5.2%  | 83            | 5.3% |
| 19:00      | 27       | 3.1%     | 26              | 3.5%  | 22              | 2.9%  | 21              | 2.8%  | 24              | 3.8%  | 27              | 3.6% | 29              | 3.6%  | 53              | 3.5% | 60              | 3.7%  | 59            | 3.8% |
| 20:00      | 18       | 2.1%     | 19              | 2.6%  | 18              | 2.3%  | 18              | 2.4%  | 16              | 2.5%  | 19              | 2.5% | 24              | 2.9%  | 43              | 2.9% | 44              | 2.7%  | 46            | 2.9% |
| 21:00      | 17       | 2.0%     | 21              | 2.8%  | 19              | 2.5%  | 14              | 1.8%  | 13              | 2.1%  | 17              | 2.3% | 19              | 2.3%  | 38              | 2.5% | 34              | 2.1%  | 37            | 2.4% |
| 22:00      | 10       | 1.2%     | 15              | 2.0%  | 15              | 2.0%  | 12              | 1.6%  | 18              | 2.8%  | 14              | 1.9% | 16              | 2.0%  | 30              | 2.0% | 24              | 1.5%  | 30            | 1.9% |
| 23:00      | 8        | 0.9%     | 11              | 1.5%  | 10              | 1.3%  | 9               | 1.2%  | 8               | 1.3%  | 9               | 1.2% | 10              | 1.2%  | 22              | 1.5% | 18              | 1.1%  | 21            | 1.3% |
| Ave. Hour  | 36       |          | 31              |       | 32              |       | 32              |       | 26              |       | 31              |      | 34              |       | 62              |      | 68              |       | 65            |      |
| Ave. Day   | 868      |          | 744             |       | 767             |       | 758             |       | 633             |       | 750             |      | 816             |       | 1498            |      | 1628            |       | 1569          |      |
| Days Oper. | 4        |          | 5               |       | 5               |       | 5               |       | 4               |       | 4               |      | 4               |       | 19              |      | 8               |       | 31            |      |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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# **Idaho Transportation Department** Monthly Average Hourly Traffic Report December 2003

**County: Fremont** Station # 032 Route: US-20

District: 06

**Ascending Direction: North** Segment Code and Milepost: 002070 377.080

16.5 Miles North of Jct SH-47 (Ashton)

#### **Volumes**

|            | Sunday |      | Monday |      | Tuesday |      | Wednesday |      | Thursday |      | Friday |      | Saturday |      | Weekday |      | Weekend |      | All D | ays  |
|------------|--------|------|--------|------|---------|------|-----------|------|----------|------|--------|------|----------|------|---------|------|---------|------|-------|------|
| Hour       | ASC    | DESC | ASC    | DESC | ASC     | DESC | ASC       | DESC | ASC      | DESC | ASC    | DESC | ASC      | DESC | ASC     | DESC | ASC     | DESC | ASC   | DESC |
| 0:00       | 5      | 6    | 7      | 6    | 6       | 6    | 10        | 6    | 5        | 5    | 8      | 5    | 8        | 6    | 7       | 6    | 6       | 6    | 7     | 6    |
| 1:00       | 4      | 6    | 4      | 4    | 4       | 8    | 8         | 7    | 6        | 6    | 6      | 6    | 6        | 5    | 6       | 6    | 5       | 6    | 5     | 6    |
| 2:00       | 3      | 4    | 5      | 4    | 4       | 6    | 6         | 7    | 5        | 4    | 4      | 3    | 6        | 5    | 5       | 5    | 4       | 4    | 5     | 5    |
| 3:00       | 4      | 2    | 4      | 5    | 6       | 3    | 7         | 4    | 3        | 1    | 6      | 4    | 3        | 2    | 5       | 3    | 4       | 2    | 5     | 3    |
| 4:00       | 4      | 3    | 3      | 4    | 5       | 3    | 6         | 5    | 3        | 5    | 4      | 3    | 3        | 4    | 4       | 4    | 4       | 4    | 4     | 4    |
| 5:00       | 2      | 2    | 5      | 6    | 6       | 8    | 8         | 4    | 6        | 8    | 9      | 7    | 6        | 4    | 6       | 6    | 4       | 3    | 6     | 6    |
| 6:00       | 11     | 8    | 18     | 12   | 18      | 12   | 21        | 10   | 14       | 10   | 14     | 12   | 12       | 5    | 18      | 11   | 12      | 6    | 15    | 10   |
| 7:00       | 16     | 10   | 25     | 24   | 34      | 23   | 33        | 26   | 30       | 28   | 36     | 22   | 30       | 11   | 30      | 25   | 23      | 10   | 29    | 21   |
| 8:00       | 30     | 20   | 41     | 27   | 48      | 26   | 46        | 21   | 42       | 22   | 44     | 27   | 47       | 21   | 44      | 24   | 38      | 20   | 43    | 23   |
| 9:00       | 31     | 36   | 44     | 39   | 60      | 41   | 56        | 43   | 47       | 26   | 50     | 36   | 66       | 33   | 52      | 37   | 48      | 34   | 51    | 36   |
| 10:00      | 51     | 62   | 52     | 45   | 50      | 45   | 59        | 51   | 48       | 43   | 60     | 46   | 80       | 53   | 52      | 46   | 66      | 58   | 57    | 49   |
| 11:00      | 57     | 77   | 53     | 49   | 58      | 57   | 64        | 54   | 42       | 42   | 60     | 57   | 70       | 51   | 54      | 50   | 64      | 64   | 58    | 55   |
| 12:00      | 56     | 96   | 54     | 63   | 54      | 58   | 55        | 64   | 43       | 40   | 70     | 61   | 71       | 60   | 52      | 56   | 64      | 78   | 58    | 63   |
| 13:00      | 64     | 78   | 53     | 58   | 65      | 64   | 58        | 64   | 45       | 50   | 80     | 66   | 76       | 77   | 55      | 59   | 70      | 78   | 63    | 65   |
| 14:00      | 69     | 95   | 56     | 69   | 65      | 61   | 59        | 70   | 54       | 51   | 90     | 66   | 68       | 87   | 58      | 63   | 68      | 91   | 66    | 71   |
| 15:00      | 66     | 102  | 49     | 62   | 75      | 68   | 69        | 61   | 48       | 52   | 90     | 74   | 74       | 93   | 60      | 61   | 70      | 98   | 67    | 73   |
| 16:00      | 53     | 76   | 57     | 75   | 66      | 78   | 66        | 76   | 58       | 60   | 70     | 62   | 57       | 78   | 62      | 72   | 55      | 77   | 61    | 72   |
| 17:00      | 43     | 66   | 58     | 68   | 60      | 73   | 54        | 71   | 53       | 70   | 74     | 66   | 52       | 75   | 56      | 70   | 48      | 70   | 56    | 70   |
| 18:00      | 35     | 39   | 39     | 32   | 48      | 43   | 41        | 40   | 39       | 31   | 61     | 41   | 45       | 48   | 42      | 36   | 40      | 44   | 44    | 39   |
| 19:00      | 27     | 27   | 27     | 26   | 35      | 22   | 28        | 21   | 29       | 24   | 56     | 27   | 36       | 29   | 30      | 23   | 32      | 28   | 34    | 25   |
| 20:00      | 22     | 18   | 23     | 19   | 33      | 18   | 21        | 18   | 24       | 16   | 42     | 19   | 24       | 24   | 25      | 18   | 23      | 21   | 27    | 19   |
| 21:00      | 14     | 17   | 22     | 21   | 23      | 19   | 18        | 14   | 21       | 13   | 23     | 17   | 17       | 19   | 21      | 17   | 16      | 18   | 20    | 17   |
| 22:00      | 12     | 10   | 13     | 15   | 17      | 15   | 14        | 12   | 16       | 18   | 24     | 14   | 11       | 16   | 15      | 15   | 12      | 13   | 15    | 14   |
| 23:00      | 6      | 8    | 11     | 11   | 16      | 10   | 8         | 9    | 14       | 8    | 13     | 9    | 12       | 10   | 12      | 10   | 9       | 9    | 11    | 9    |
| Ave. Hour  | 29     | 36   | 30     | 31   | 36      | 32   | 34        | 32   | 29       | 26   | 41     | 31   | 37       | 34   | 32      | 30   | 33      | 35   | 34    | 32   |
| Ave. Day   | 685    | 868  | 723    | 744  | 856     | 767  | 815       | 758  | 695      | 633  | 994    | 750  | 880      | 816  | 771     | 723  | 785     | 842  | 807   | 761  |
| Days Oper. | 4      |      | 5      |      | 5       |      | 5         |      | 4        |      | 4      |      | 4        |      | 19      |      | 8       |      | 31    |      |

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District: 06

**Ascending Direction: North** Segment Code and Milepost: 002070 377.080

16.5 Miles North of Jct SH-47 (Ashton)

### **Percent of Daily Traffic**

|          | Sunday |       | Monday |       | Tuesday |       | Wednesday |       | Thursday |       | Friday |      | Saturday |       | Weekday |       | Weekend |       | All Days |      |
|----------|--------|-------|--------|-------|---------|-------|-----------|-------|----------|-------|--------|------|----------|-------|---------|-------|---------|-------|----------|------|
| Hour     | ASC    | DESC  | ASC    | DESC  | ASC     | DESC  | ASC       | DESC  | ASC      | DESC  | ASC    | DESC | ASC      | DESC  | ASC     | DESC  | ASC     | DESC  | ASC      | DESC |
| 0:00     | 0.7%   | 0.7%  | 1.0%   | 0.8%  | 0.7%    | 0.8%  | 1.2%      | 0.8%  | 0.7%     | 0.8%  | 0.8%   | 0.7% | 0.9%     | 0.7%  | 0.9%    | 0.8%  | 0.8%    | 0.7%  | 0.9%     | 0.8% |
| 1:00     | 0.6%   | 0.7%  | 0.6%   | 0.5%  | 0.5%    | 1.0%  | 1.0%      | 0.9%  | 0.9%     | 0.9%  | 0.6%   | 0.8% | 0.7%     | 0.6%  | 0.8%    | 0.8%  | 0.6%    | 0.7%  | 0.6%     | 0.8% |
| 2:00     | 0.4%   | 0.5%  | 0.7%   | 0.5%  | 0.5%    | 0.8%  | 0.7%      | 0.9%  | 0.7%     | 0.6%  | 0.4%   | 0.4% | 0.7%     | 0.6%  | 0.6%    | 0.7%  | 0.5%    | 0.5%  | 0.6%     | 0.7% |
| 3:00     | 0.6%   | 0.2%  | 0.6%   | 0.7%  | 0.7%    | 0.4%  | 0.9%      | 0.5%  | 0.4%     | 0.2%  | 0.6%   | 0.5% | 0.3%     | 0.2%  | 0.6%    | 0.4%  | 0.5%    | 0.2%  | 0.6%     | 0.4% |
| 4:00     | 0.6%   | 0.3%  | 0.4%   | 0.5%  | 0.6%    | 0.4%  | 0.7%      | 0.7%  | 0.4%     | 0.8%  | 0.4%   | 0.4% | 0.3%     | 0.5%  | 0.5%    | 0.6%  | 0.5%    | 0.5%  | 0.5%     | 0.5% |
| 5:00     | 0.3%   | 0.2%  | 0.7%   | 0.8%  | 0.7%    | 1.0%  | 1.0%      | 0.5%  | 0.9%     | 1.3%  | 0.9%   | 0.9% | 0.7%     | 0.5%  | 0.8%    | 0.8%  | 0.5%    | 0.4%  | 0.7%     | 0.8% |
| 6:00     | 1.6%   | 0.9%  | 2.5%   | 1.6%  | 2.1%    | 1.6%  | 2.6%      | 1.3%  | 2.0%     | 1.6%  | 1.4%   | 1.6% | 1.4%     | 0.6%  | 2.3%    | 1.5%  | 1.5%    | 0.7%  | 1.9%     | 1.3% |
| 7:00     | 2.3%   | 1.2%  | 3.5%   | 3.2%  | 4.0%    | 3.0%  | 4.0%      | 3.4%  | 4.3%     | 4.4%  | 3.6%   | 2.9% | 3.4%     | 1.3%  | 3.9%    | 3.5%  | 2.9%    | 1.2%  | 3.6%     | 2.8% |
| 8:00     | 4.4%   | 2.3%  | 5.7%   | 3.6%  | 5.6%    | 3.4%  | 5.6%      | 2.8%  | 6.0%     | 3.5%  | 4.4%   | 3.6% | 5.3%     | 2.6%  | 5.7%    | 3.3%  | 4.8%    | 2.4%  | 5.3%     | 3.0% |
| 9:00     | 4.5%   | 4.1%  | 6.1%   | 5.2%  | 7.0%    | 5.3%  | 6.9%      | 5.7%  | 6.8%     | 4.1%  | 5.0%   | 4.8% | 7.5%     | 4.0%  | 6.7%    | 5.1%  | 6.1%    | 4.0%  | 6.3%     | 4.7% |
| 10:00    | 7.4%   | 7.1%  | 7.2%   | 6.0%  | 5.8%    | 5.9%  | 7.2%      | 6.7%  | 6.9%     | 6.8%  | 6.0%   | 6.1% | 9.1%     | 6.5%  | 6.7%    | 6.4%  | 8.4%    | 6.9%  | 7.1%     | 6.4% |
| 11:00    | 8.3%   | 8.9%  | 7.3%   | 6.6%  | 6.8%    | 7.4%  | 7.9%      | 7.1%  | 6.0%     | 6.6%  | 6.0%   | 7.6% | 8.0%     | 6.3%  | 7.0%    | 6.9%  | 8.2%    | 7.6%  | 7.2%     | 7.2% |
| 12:00    | 8.2%   | 11.1% | 7.5%   | 8.5%  | 6.3%    | 7.6%  | 6.7%      | 8.4%  | 6.2%     | 6.3%  | 7.0%   | 8.1% | 8.1%     | 7.4%  | 6.7%    | 7.7%  | 8.2%    | 9.3%  | 7.2%     | 8.3% |
| 13:00    | 9.3%   | 9.0%  | 7.3%   | 7.8%  | 7.6%    | 8.3%  | 7.1%      | 8.4%  | 6.5%     | 7.9%  | 8.0%   | 8.8% | 8.6%     | 9.4%  | 7.1%    | 8.2%  | 8.9%    | 9.3%  | 7.8%     | 8.5% |
| 14:00    | 10.1%  | 10.9% | 7.7%   | 9.3%  | 7.6%    | 8.0%  | 7.2%      | 9.2%  | 7.8%     | 8.1%  | 9.1%   | 8.8% | 7.7%     | 10.7% | 7.5%    | 8.7%  | 8.7%    | 10.8% | 8.2%     | 9.3% |
| 15:00    | 9.6%   | 11.8% | 6.8%   | 8.3%  | 8.8%    | 8.9%  | 8.5%      | 8.0%  | 6.9%     | 8.2%  | 9.1%   | 9.9% | 8.4%     | 11.4% | 7.8%    | 8.4%  | 8.9%    | 11.6% | 8.3%     | 9.6% |
| 16:00    | 7.7%   | 8.8%  | 7.9%   | 10.1% | 7.7%    | 10.2% | 8.1%      | 10.0% | 8.3%     | 9.5%  | 7.0%   | 8.3% | 6.5%     | 9.6%  | 8.0%    | 10.0% | 7.0%    | 9.1%  | 7.6%     | 9.5% |
| 17:00    | 6.3%   | 7.6%  | 8.0%   | 9.1%  | 7.0%    | 9.5%  | 6.6%      | 9.4%  | 7.6%     | 11.1% | 7.4%   | 8.8% | 5.9%     | 9.2%  | 7.3%    | 9.7%  | 6.1%    | 8.3%  | 6.9%     | 9.2% |
| 18:00    | 5.1%   | 4.5%  | 5.4%   | 4.3%  | 5.6%    | 5.6%  | 5.0%      | 5.3%  | 5.6%     | 4.9%  | 6.1%   | 5.5% | 5.1%     | 5.9%  | 5.4%    | 5.0%  | 5.1%    | 5.2%  | 5.5%     | 5.1% |
| 19:00    | 3.9%   | 3.1%  | 3.7%   | 3.5%  | 4.1%    | 2.9%  | 3.4%      | 2.8%  | 4.2%     | 3.8%  | 5.6%   | 3.6% | 4.1%     | 3.6%  | 3.9%    | 3.2%  | 4.1%    | 3.3%  | 4.2%     | 3.3% |
| 20:00    | 3.2%   | 2.1%  | 3.2%   | 2.6%  | 3.9%    | 2.3%  | 2.6%      | 2.4%  | 3.5%     | 2.5%  | 4.2%   | 2.5% | 2.7%     | 2.9%  | 3.2%    | 2.5%  | 2.9%    | 2.5%  | 3.3%     | 2.5% |
| 21:00    | 2.0%   | 2.0%  | 3.0%   | 2.8%  | 2.7%    | 2.5%  | 2.2%      | 1.8%  | 3.0%     | 2.1%  | 2.3%   | 2.3% | 1.9%     | 2.3%  | 2.7%    | 2.4%  | 2.0%    | 2.1%  | 2.5%     | 2.2% |
| 22:00    | 1.8%   | 1.2%  | 1.8%   | 2.0%  | 2.0%    | 2.0%  | 1.7%      | 1.6%  | 2.3%     | 2.8%  | 2.4%   | 1.9% | 1.3%     | 2.0%  | 1.9%    | 2.1%  | 1.5%    | 1.5%  | 1.9%     | 1.8% |
| 23:00    | 0.9%   | 0.9%  | 1.5%   | 1.5%  | 1.9%    | 1.3%  | 1.0%      | 1.2%  | 2.0%     | 1.3%  | 1.3%   | 1.2% | 1.4%     | 1.2%  | 1.6%    | 1.4%  | 1.1%    | 1.1%  | 1.4%     | 1.2% |
| Ave. Day | 685    | 868   | 723    | 744   | 856     | 767   | 815       | 758   | 695      | 633   | 994    | 750  | 880      | 816   | 771     | 723   | 785     | 842   | 807      | 761  |

Average Weekday Traffic includes Monday through Thursday. Average Weekend Traffic includes Saturday and Sunday.

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